Raman Spectroscopy Can Be Used for the Early Detection of AMD (Age Related Macular Degeneration)

AMD damages and destroys the central vision of up to 1 in 3 Americans in their lifetime and has no known cause or cure.





By the year 2025 the population of people over the age of 65 in the U.S. will be 6 times higher than in 1990. AMD will soon take on aspects of an epidemic.

(Carl Kupfer, MD, Director HEI/NIH)

Portable Clinical Raman Instrument With High Light Throughput

